PTO/SB/17 (10-08)
Approved for use through 06/30/2010, OMB 0651-0032
U.S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FREE TRANSMITTAL FOR THE PAYMENT (the Carl and Money) Order None Other (sless lidensity):    Applicant claims small entity status. See 97 CFR 1.27     TOTAL AMOUNT OF PAYMENT (the Carl and Money) Order None Other (sless lidensity):   Check Credit Carl Memory Order Other Other Other See 1.27     Deposit Account Deposit Account Newber O2-2448   Deposit Account News Birch, Slewart, Kolasch & Birch, LLP For the above-Identified deposit account, the Director is hereby authorized to: (check all that apply)	Cilder the Paperwork Reduction Act	or 1995, no person are re	den ea to	respona to a conecu				B control nume	
FEE TRANSMITTAL For FY 2009  Applicant claims small onlity status. See 37 GFR 1.27  TOTAL AMOUNT OP PAYMENT (b) 810.00  METHOD OF PAYMENT (bnck at that apply)  Check Credit Card Meury Order None Other (stesse identify): Deposit Account toperat Account, the Director is hereby authorized to: (check at that apply)  Check Credit Card Meury Order Other (stesse identify): Deposit Account toperat Account, the Director is hereby authorized to: (check at that apply)  Check Credit Card Meury Order Other (stesse identify): Deposit Account toperat Account, the Director is hereby authorized to: (check at that apply)  Charge see(s) indicated below Charge see(s) indicated below, except for the filling fee  FEE CALCULATION  1. BASIC FILING FEES  FILING FEES  FACH FEES  SEARCH FE	Effective on 126	Complete if Known							
FOR FY 2009    Applicant claims amail entity status. See 37 CFR 1.27   Applicant claims amail entity status. See 37 CFR 1.27   Applicant claims amail entity status. See 37 CFR 1.27   Art Unit   1624									
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Applicant cissins amail entity status. See 37 CFR 1.27  TOTAL AMOUNT OF PAYMENT  (3) 810.00  Alterney Docket No.  O20-5516PUS1  METHOD OF PAYMENT (check at that apphy)  Check Credit Card Money Order None Other (please ideatily): Deposit Account News. Bitch, Stewart, Kolasch & Bitch, LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apphy)  Charge fee(s) indicated below Crodit any overpayments Fee (s) Fe	For FY 2009								
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Check Credit Card Menuy Order None Other (steas identify):    Deposit Account Deposit Account None	TOTAL AMOUNT OF PAYMENT (\$) 810.00			Altomey Docket No. 0020-5516P1			51		
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For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)    Charge fee(s) indicated below   Charge fee(s) indicated below, except for the filing fee   Charge fee(s) indicated below, except for the filing fee   Charge fee(s) indicated below, except for the filing fee   Charge fee(s) under 37 CFR 1.19 and 1.17     FEE CALCULATION     BASIC FILING, SEARCH, AND EXAMINATION FEES   FILING FEES   Small Entity   Fee (3)   Fee (4)   Fee (4)   Fee (4)   Fee (5)   Fee Paid (5)   Fee (6)   Fee Paid (6)   Fee (6)   Fee (6)   Fee (6)   Fee Paid (6)   Fee (6)   Fe									
Charge fee(s) indicated below, except for the filling fee   Charge any additional fee(s) or underpayments of   X Credit any overpayments	X Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Slewart, Kolasch & Birch, LLP								
Credit any overpayments   Credit any overp	For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Rec CALCULATION   FEEC CALCULA	x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
1. BASIC FILING, SEARCH, AND EXAMINATION FEES   FILING FEES   SEARCH F	x Charge any additional fee(s) or underpayments of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17								
Fill No FEES   SMAIL Britty   Fee (3)   Fee	FEE CALCULATION								
Application Type	1. BASIC FILING, SEARCH, AND EXAMINATION FEES								
ADDICATION PINE   Fee (3)   Fee (3)   Fee (3)   Fee (4)   Fee (5)   Fee (5)   Fee (6)   Fee (6)   Fee (6)   Fee (7)   Fee (8)   Fee (8)   Fee (8)   Fee (9)   Fee (9	F		SEA		EXAMIN				
Design   220   110   100   50   140   70	Application Type Fee		Fee (\$		Fee (\$)		Fees	Pald (\$)	
Plant   220   110   330   165   170   85	Utility 330		540						
Roissue	Design 220	110	100	50	140	70			
Provisional   220   110   0   0   0   0   0	Plant 220	110	330	165	170	85			
2. EXCESS CLAIM FEEL:    Face Disperior Floor   Department   Face Disperior Floor   Page   P	Reissue 330	165	540	270	650	325			
Fee (S)   Fee		110	0	0	0	0			
Each Claim over 20 (Including Reissues)   52   26									
Bach Independent claims veri 3 (including Reissues)   220   110   300   193   193   195									
Multiple dependent claims  Total Claims  Total Claims  Extra Claims  Fee (\$)  Fee Paid (\$)  Multiple Dependent Claims  Fee (\$)  Fee Paid (\$)									
Total Claims   Extra Claims   Fee (\$)   Fee Paid (\$)   Multiple Dependent Claims   Fee (\$)   Fee Paid (\$)									
Fee   State	1 ' '								
Fee Pend (5)   Fee Pend (5)   Fee Pend (5)				o ruiu (v)					
The Period State Head of The Period State FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.32(a)), the application size fee due is \$2.70 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1/0) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 of rection thereof. See 15 U.S.C. 41(a)(1/0) and 37 CFR 1.16(s).  (round up to a whole number) x  (round up to a whole number) x  Fee Paid (\$)  Non-trapish Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surcharge): 1801 Request for continued examination (RCE) (see 37 810.00  SUBMITED BY  Requirements  Requirements  Requirements  Requirements  Requirements  Requirements  Replacements									
Spendard Comparison	Indep, Claims Extra Clain	18 Fee (\$)	Fe	e Paid (\$)				_	
If this specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.3(2), the application size fee due is \$270 (1315 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(e)(1/0) and 37 CFR 1.16(s).  Total Sheets    Number of each additional 50 or fraction thereof.   Fee 1/0   Fee Peld (\$)									
Isining under 37 CPR 1.52(e)), the application size fee due is \$270 (6135 for small entity) for each additional 50 sheets of fraction thereof. So 25 U.S.C. 41(e)(1/9) and 37 CPR 1.16(s).    Total Sheets	3. APPLICATION SIZE FEE								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1/G) and 37 CFR I.16(s).  Total Sheets Extra Sheets Number of each additional size of raction thereof   Fee (5)   Fee Pold (5)    4. OTHER FEE(s)   Fig. 1   Fig. 2   Fig. 2   Fig. 2   Fig. 3    Non-English Specification, \$130 fee (ne small entity discount)   Fig. 2   Fig. 3    Other (e.g., late filing surcharge); 150 F Request for confinued examination (RCE) (see 37 810.00)  Supartire of Proceedings of the state of the superior of the sup	If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
Total Sheets   Extra Sheets   Mainber of each meditional 60 or frection thereof   Fee (5)   Fee Pold (5)	usungs under 37 CFK 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35.11.5 C. 41(a)(1)(G) and 37 CFR 1.16(c)								
4. OTHER FEE(s) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge); 1901 Request for confinued examination (RCE) (see 37 810.00 Superniture of the super									
4. OTHER FEE(s)         Fees Paid (\$)           Non-Inglish Specification, \$130 fee (no small entity discount)         810.00           Other (e.g., late filling surcharge): 1801 Request for continued examination (RCE) (see 37         810.00           SUBMITTED BY         Happing Request for Continued Examination (RCE) (see 37         810.00           Supensitive         Happing Request for Continued Examination (RCE) (see 37         810.00									
Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1801 Request for continued examination (RCE) (see 37 810.00  SUBMITED BY  Interpolation No. (858) 792-8855 (Malloway)									
SUBMITTED BY									
Signature Registration No. (Attorney/Agont) 36,623 Telephone (858) 792-8855	Other (e.g., late filing surcharge): 1801 Request for continued examination (RCE) (see 37 810.00								
(Altomoy/Agont) 50,623 leleprone (658) 792-8855	SUBMITTED BY								
	Signature mild	.00		Registration No.	36,623	Telephone	(858) 79	2-8855	
	Name (Print/Type) Mark J. Nuell, Pl	n.D.		3,000		Date	October 1	2, 2010	